| Notice of Allowability   | Application No.   | Applicant(s)  | ÜK                 |
|--|---|---|--------------------|
|  | 10/697,442  | KAUTZ ET AL.  | 4.                 |
|  | Examiner  | Art Unit  |                    |
|  | Jasmine J Clark   | 2815  |                    |
| The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report the Office or upon petition by the applicant. See 37 CFR 1.313   | (OR REMAINS) CLOSED in<br>) or other appropriate community<br>IGHTS. This application is s                              | n this application. If not included<br>unication will be mailed in due co   | ourse. <b>THIS</b> |
| 1. X This communication is responsive to <u>preliminary remarks in </u>  | filed 10/30/03.   |   |                    |
| 2. ☑ The allowed claim(s) is/are <u>1-26</u> .   |   |   |                    |
| 3. $igotimes$ The drawings filed on $30$ October 2003 are accepted by th   | ne Examiner.  |   |                    |
| 4. Acknowledgment is made of a claim for foreign priority up a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN  | e been received. e been received in Application cuments have been received of this communication to file                | on No<br>d in this national stage application   |                    |
| <ul> <li>THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>DA SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which gives</li> </ul>   |   |   | TICE OF            |
| 6. CORRECTED DRAWINGS ( as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet | son's Patent Drawing Review - 's Amendment / Comment or 1.84(c)) should be written on the the header according to 37 CF | r in the Office action of<br>the drawings in the front (not the b<br>R 1.121(d).  |                    |
| 7. DEPOSIT OF and/or INFORMATION about the depo<br>attached Examiner's comment regarding REQUIREMENT   |   |   | te the             |
| Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/6 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material   | 6. Interview S Paper No./ 08), 7. Examiner's  | formal Patent Application (PTO-<br>ummary (PTO-413),<br>/Mail Date<br>Amendment/Comment<br>Statement of Reasons for Allow | ,                  |
|  |   | JASMINE CLA PRIMARY EXAM  \[ \rangle argument   1 \]  | INER               |

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## Response to Arguments

1. Applicants' remarks and arguments on pages 2-8 regarding the rejection of claims 1-3, 5, 7, and 8 under 35 USC 103 in the previous Office action have been fully considered. The arguments are persuasive. In response, the examiner hereby withdraws the rejection as it pertains to the above claims.

2. The references of interest are cited:

Gabriel (US 3,996,457) shows a structure of a device comprising a substrate (see Fig. 2) having a first side and a second side; one or more active components secured on the first side of the substrate (see column 2, lines 20+); a cover 19 covering the components; and a removable and replaceable of the components (see column 2, lines 28). However, Gabriel fails to teach having one of more components secured to the second side of the substrate. Please also see Wong et al. (US 5,136,468), Gregory, II et al. (US 6,126,458) and Larabell et al. (US 5,471,099).

## Allowable Subject Matter

Claims 1-26 are allowed.

The following is an examiner's statement of reasons for allowance: please see the above discussion.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/697,442

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Telephone Inquiry Contacts

Any inquiry concerning this communication or earlier communications from the 4. examiner should be directed to Jasmine J Clark whose telephone number is (571) 272-1726. The examiner can normally be reached on Flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on (571) 272-1664. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jjbc/08/05/04

JASMINE CLARK